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Attorney Docket No.: N1085-00288  
[TSMC2004-0032]

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## FACSIMILE TRANSMITTAL SHEET

In re application of: **Chao-Lung Chen**

Examiner: **Thanh T. Nguyen**

Serial No.: **10/840,095**

Group Art Unit: **2813**

Filed: **05/06/2004**

Confirmation No.: **7304**

For: **COPPER PLATING OF SEMICONDUCTOR DEVICES USING SINGLE  
INTERMEDIATE LOW POWER IMMERSION STEP**

To: Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

FACSIMILE NUMBER: **571-273-8300**

**CONFIRMATION**

TELEPHONE:

FROM: **Mark J. Marcelli**

DIRECT DIAL: **619.744.2243**

DATE: **June 26, 2007**

TOTAL # OF PAGES:  
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9

MESSAGE: **Attached is a Response to Office Action.**

NOTE: Original will not follow

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Appl. No. 10/840,095  
Amdt. dated 06/26/2007  
Response to Office Action of 04/05/2007

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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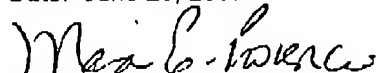
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Maria E. Provencio

Examiner Thanh T. Nguyen  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION DATED APRIL 5, 2007**

Commissioner:

Responsive to the non-final Office Action dated April 5, 2007, please re-examine and reconsider the above-identified application according to the amendments and remarks provided.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.